## PATENT COOPERATION TREATY

# **PCT**

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

REC'D 2 8 NOV 2005

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Applicant's or agent's file reference	FOR FURTHER ACTIO	N See Form P	WIPO PCI				
NM 5278-03WO							
International application No.	International filing date (da	y/month/year)	Priority date (day/month/year)				
PCT/IB2004/002846	02/09/2004		11/09/2003				
International Patent Classification (IPC) or national classification and IPC							
See Supplemental Box							
			l				
Applicant							
Nokia Corporation et al							
<ol> <li>This report is the international preliminary examination report, established by this International Preliminary Examining         Authority under Article 35 and transmitted to the applicant according to Article 36.     </li> </ol>							
<ol> <li>This REPORT consists of a total of 5 sheets, including this cover sheet.</li> </ol>							
3. This report is also accompanied by ANNEXES, comprising:							
Sheets as follows:							
a. (sent to the applicant and to the International Bureau) a total or sheets of the description, claims and/or drawings which have been amended and are the basis of this report							
and/or sheets	containing rectifications aut	horized by this Au	thority (see Rule 70.16 and Section 607 of the				
Administrative Instructions).  sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes							
beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.							
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)) , containing a sequence listing and/or tables related thereto, in electronic							
form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the							
Administrative Instructions).							
<ol> <li>This report contains indications relating to the following items:</li> </ol>							
Box No. I Basis	Box No. I Basis of the report						
Box No. II Priorit							
Box No. III Non-e	Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability						
Box No. V Reaso applic	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
	n documents cited						
Box No. VII Certain defects in the international application							
Box No. VIII Certain observations on the international application							
Date of submission of the demand	T.	Date of completion	of this report				
Date of submission of the demand			•				
04-05-2005		22-11-200	5				
Name and mailing address of the IPEA/	SE	Authorized officer					
Patent- och registreringsverke	t						
Box 5055 S-102 42 STOCKHOLM		Nabil Sebaa/MN					
Facsimile No. +46 8 667 72 88		Telephone No. +4	6 8 782 25 00				
Form PCT/IPEA/409 (cover sheet) (April 2005)							

International application No.
PCT/IB2004/002846

Supplemental Box

In case the space in any of the preceding boxes is not sufficient. Continuation of: Cover sheet

H04M 3/56 (2006.01) H04L 12/66 (2006.01)

H04L 29/06 (2006.01) H04M 7/00 (2006.01)

International application No.

PCT/IB2004/002846

ox	No. I	Basi	asis of the report				
	With regard to the language, this report is based on:						
		the interr	ernational application in the language in which it was filed				
	a translation of the international application into which is the language of a translation furnished for the purposes of:						
			international search (Rules 12.3(a) and 23.1(b))	1			
			publication of the international application (Rule 12.4(a))	l			
		_	international preliminary examination (Rules 55.2(a) and/or 55.3(a))				
2.	furnis	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not amended to this report.					
		the inte	aternational application as originally filed/furnished				
	$\boxtimes$	the des	escription:	الموجاد السيعاد			
			s 1-37 as originally file	ea/rurnisnea			
		pages*					
		pages*					
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		pages	on emended (together with any statement) un				
		pages*	24/10/2005				
		pages*	1 11 dit. Authorita on				
	M		drawings:				
		pages	as originally file				
		pages*	received by this Authority on				
		pages*	es* received by this Authority on				
		a sequ	quence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.				
3.		The ar	amendments have resulted in the cancellation of:				
			the description, pages				
		Ħ	the claims, Nos.				
		Ħ	the drawings, sheets/figs				
		H	the sequence listing (specify):				
			any table(s) related to the sequence listing (specify):				
4.		This made	report has been established as if (some of) the amendments annexed to this report and listed belde, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplen 2(c)).	ow had not been nental Box (Rule			
			the description, pages				
			the claims, Nos.				
			the drawings, sheets/figs				
		Ē	the sequence listing (specify):				
			any table(s) related to the sequence listing (specify):				
,	. If i	tem 4 app	oplies, some or all of those sheets may be marked "superseded."				

International application No.
PCT/IB2004/002846

Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; Box No. V citations and explanations supporting such statement 1. Statement YES Claims Novelty (N) NO Claims YES Claims Inventive step (IS) NO Claims YES Industrial applicability (IA) Claims 1-53 Claims

#### Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

D1: WO 9912365 A D2: WO 02052825 A D3: EP 1164774 A D4: WO 03054717 A

The cited documents represent the general state of the art. The invention defined in claims 1-53 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed terminal device, server and methods for establishing a connection between a packet-switched network and a user terminal via a circuit-switched network wherein a temporary routing number is delivered to the terminal in a packet-switched session establishment and using an established circuit-switched call leg as a bearer for the established session after that the call leg is established between the user terminal and the packet-switched network using the routing temporary routing number.

Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-53 is novel and is considered to involve an inventive step. The invention is industrially applicable.

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Box No. VII Certain defects in the international application

The following defects in the form or contents of the international application have been noted:

Deficiencies with respect to clarity (article 6 PCT):

Claim 46

The additional features of claim 46 do not present technical features contrary to Rule 6.3 (a) PCT as no technical effect can be derived from different charging categories.